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1	IS&R	L1	1331	((310/309,311) or (333/186,108)).CCLS.	USPAT
2	IS&R	L2	230	(333/133,198).CCLS.	USPAT
3	BRS	L3	24	(mem\$1 or microelectromechanical or "micro electromechanical") adj4 resonator and filter\$3 same mix\$3	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B

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## [Search Summary]

**Results of searching in PCT (Full Text) for:**

**(mems or microelectromechanical or "micro electromechanical") and resonator and filter and mixer: 29 records**

*Showing records 1 to 25 of 29 :*

Final 4 records	Start At	
Refine Search	(mems or microelectromechanical or "micro electromechanical") and resonator and filter and mixer	

**Title**

1. (WO 2004/059852) WIDEBAND DIGITAL RADIO WITH TRANSMIT MODULATION CANCELLATION
2. (WO 2003/058307) SYSTEMS AND METHODS OF MANUFACTURING INTEGRATED PHOTONIC CIRCUIT DEVICES  
[Repub: 08.07.2004]
3. (WO 2004/038848) VARIABLE CAPACITANCE MEMBRANE ACTUATOR FOR WIDE BAND TUNING OF MICROSTRIP RESONATORS AND FILTERS
4. (WO 2002/075945) APPARATUS AND METHODS FOR IMPROVED TOWER MOUNTABLE SYSTEMS FOR CELLULAR COMMUNICATIONS  
[Repub: 15.01.2004]
5. (WO 2004/002572) MICROSTIMULATOR HAVING SELF-CONTAINED POWER SOURCE AND BI-DIRECTIONAL TELEMETRY SYSTEM
6. (WO 03/058307) SYSTEMS AND METHODS OF MANUFACTURING INTEGRATED PHOTONIC CIRCUIT DEVICES
7. (WO 03/021728) VERY NARROW BAND, TWO CHAMBER, HIGH REP RATE GAS DISCHARGE LASER SYSTEM
8. (WO 02/025368) OPTICAL WAVELENGTH-CONVERTING APPARATUS  
[Repub: 06.03.2003]
9. (WO 03/007049) PHOTONIC MEMS AND STRUCTURES
10. (WO 02/090246) AN APPARATUS AND METHOD FOR ULTRASENSITIVE NANO-ELECTROMECHANICAL MASS DETECTION
11. (WO 02/088764) LORENTZ FORCE DRIVEN MECHANICAL FILTER/MIXER DESIGNS FOR RF APPLICATIONS
12. (WO 02/075945) APPARATUS AND METHODS FOR IMPROVED TOWER MOUNTABLE SYSTEMS FOR CELLULAR COMMUNICATIONS
13. (WO 02/25368) OPTICAL WAVELENGTH-CONVERTING APPARATUS
14. (WO 02/19293) WIRELESS SPREAD-SPECTRUM TELESensor CHIP WITH SYNCHRONOUS DIGITAL ARCHITECTURE
15. (WO 02/17364) MODULE AND METHOD OF MAKING SAME
16. (WO 02/17231) SYSTEMS AND METHODS FOR MILLIMETER AND SUB-MILLIMETER WAVE IMAGING
17. (WO 02/11341) OPTICAL WAVELENGTH ROUTER
18. (WO 01/88958) SPONTANEOUS PATTERN FORMATION OF FUNCTIONAL MATERIALS
19. (WO 01/82479) METHOD AND APPARATUS FOR FILTERING SIGNALS IN A SUBSYSTEM INCLUDING A POWER AMPLIFIER UTILIZING A BANK OF VIBRATING

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Query :

(((resonator &lt;near&gt; ((mems &lt;or&gt; mic

Query: ( ((resonator <near> ((mems <or> microelectromechanical <or>  
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- |                            |   |     |
|----------------------------|---|-----|
| 1. <a href="#">2406543</a> | METHOD AND SUBSYSTEM FOR<br>PROCESSING SIGNALS UTILIZING A<br>PLURALITY OF VIBRATING<br>MICROMECHANICAL DEVICES | 02% |
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Last Modified: 2002-12-31

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